

Sheet 1 of 3

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE			ATTY. DOCKET NO. LEL-010	SERIAL NO. 10/662,086			
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)			APPLICANT THOMAS J. KANE ET AL.				
			FILING DATE September 12, 2003	GROUP 2828			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
ju	A	6,026,102	2/15/2000	Shimoji	372	22	10/9/1997
dm	B	6,301,275	10/9/2001	Eichenholz et al.	372	22	12/27/2000
dl	C	5,768,302	6/16/1998	Wallace et al.	372	21	5/20/1997
nl	D	6,393,035	5/21/2002	Weingarten et al.	372	18	2/1/1999
ml	E	6,144,484	11/7/2000	Marshall	359	333	12/20/1999
nl	F	6,141,143	10/31/2000	Marshall	359	342	5/1/1998
nl	G	6,100,516	8/8/2000	Nerin et al.	250	206.2	7/15/1999
ml	H	6,061,378	5/9/2000	Marshall et al.	372	75	5/13/1997
ml	I	5,982,789	11/9/1999	Marshall et al.	372	22	5/20/1997
ml	J	5,825,465	10/20/1995	Nerin et al.	356	28.5	7/17/1997
ml	K	5,539,765	7/23/1996	Sibbett et al.	372	92	8/16/1995
ml	L	5,511,085	4/23/1996	Marshall	372	22	9/2/1994
ml	M	6,577,429	6/10/2003	Kurtz et al.	359	279	1/15/2002
ml	N	5,675,596	10/7/1997	Kong et al.	372	25	2/22/1996
ml	O	5,541,947	7/30/1997	Mourou et al.	372	25	5/10/1995
ml	P	5,388,114	2/7/1995	Zarrabi	372	22	3/17/1994
ml	Q	5,751,751	5/12/1998	Hargis et al.	372	41	10/21/1996
ml	R	4,796,262	1/3/1989	Michelangeli et al.	372	9	3/17/1986
ml	S	20030031411	2/13/2003	Arbore et al.	385	37	8/10/2001
ml	T	20030031215	2/13/2003	Kane et al.	372	10	8/10/2001
ml	U	20030030756	2/13/2003	Kane et al.	348	744	8/10/2001
ml	V	20020136246	9/26/2002	Kubota et al	372	21	3/15/2002
ml	X	6,542,228	4/1/2003	Hartog	356	73.1	6/28/1999
ml	Y	6,506,342	1/14/2003	Frankel	422	63	5/15/2000
ml	Z	6,096,496	8/1/2000	Frankel	435	4	6/19/1997
EXAMINER <i>J. M. Kelly</i>			DATE CONSIDERED <i>2/19/01</i>				

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 3

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			FILING DATE September 12, 2003	GROUP 2828		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
TM	AA 5,986,234	11/16/1999	Matthews et al.	219	121.68	3/28/1997
TM	AB 5,982,482	11/9/1999	Nelson et al.	356	237.1	7/31/1997
TM	AC 5,889,798	3/30/1999	Molva et al.	372	12	8/1/1996
TM	AD 5,790,584	8/4/1998	Kong et al.	372	98	6/25/1996
TM	AE 5,790,574	8/4/1998	Rieger et al.	372	25	4/21/1997
TM	AF 5,689,363	11/18/1997	Dane et al.	359	335	6/12/1995
TM	AG 5,680,412	1/21/1997	DeMaria et al.	372	92	7/26/1995
TM	AH 5,648,976	7/15/1997	Franck et al.	372	25	2/17/1995
TM	AI 5,627,853	5/6/1997	Mooradian et al.	372	92	6/1/1995
TJN	AJ 5,491,707	2/13/1996	Rieger et al.	372	25	11/15/1994
TM	AK 5,461,637	10/24/1995	Mooradian et al.	372	92	3/16/1994
TM	AL 5,434,875	7/18/1995	Rieger et al.	372	25	8/24/1994
TM	AM 5,295,209	3/15/1994	Huber	385	37	11/10/1992
TM	AN 5,239,408	8/24/1993	Hackel et al.	359	338	9/22/1992
TM	AO 5,200,964	4/6/1993	Huber	372	26	1/15/1992
TM	AP 5,162,940	11/10/1992	Brandelik	359	333	3/6/1987
TM	AQ 4,952,059	8/28/1990	Desruvire	356	461	4/6/1988
TM	AR 4,815,804	3/28/1989	Desruvire	385	27	11/20/1987
TM	AS 4,734,911	3/29/1988	Bruesselbach	372	21	3/14/1986
TM	AT 4,708,421	11/24/1987	Desruvire	385	30	2/8/1985
TM	6,614,815	6/26/2003	Spuehler et al.	372	18	11/5/2002
TM	6,614,815	4/3/2003	Smith et al.	385	129	4/3/2002
TM	6,614,815	3/27/2002	Kramer et al.	372	25	9/24/2001
TM	6,614,815	2/14/2002	Richardson et al.	385	127	1/3/2001
TM	6,614,815	3/14/2002	Nilsson et al.	359	341.1	8/7/2002
TM	AZ 6,614,815	9/2/2003	Kane et al.	372	6	6/29/2000
EXAMINER <i>J. Kelley</i>			DATE CONSIDERED <i>7/19/01</i>			

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			FILING DATE September 12, 2003	GROUP 2828			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
TM	BA	6,504,972	1/7/2003	Watanabe	385	24	6/5/2001
TM	BB	6,449,408	9/10/2002	Evans et al.	385	27	4/14/2000
TM	BC	6,424,773	7/23/2002	Watanabe	385	122	12/21/1998
TM	BD	6,307,984	10/23/2001	Watanabe	385	24	4/20/1998
TM	BE	6,195,369	2/23/2001	Kumar et al.	372	26	10/24/1997
TM	BF	5,920,588	7/6/1999	Watanabe	372	96	4/4/1997
TM	BG	5,400,165	3/21/1995	Gnauck et al.	398	160	9/10/1993
TM	BH	20030063860	4/3/2003	Watanabe	385	39	3/8/2002
TM	BI	20030035618	2/20/2003	Sasaki et al.	385	24	5/14/2001
TM	BJ	20010053263	12/20/2001	Watanabe	385	24	6/5/2001
TM	BK	20010021288	9/13/2001	Watanabe	385	15	2/15/2001
TM	BL	20010017724	8/30/2001	Miyamoto et al.	398	135	2/28/2001
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>JdM</i>			DATE CONSIDERED <i>7/16/05</i>				

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE				AGENT. DOCKET NO. LEL-010	SERIAL NO. Not Yet Assigned		
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Thomas J. Kane et al.			
				FILING DATE 9/12/2003	GROUP Filed Herewith		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>m</i>	A	6,563,995	5/13/2003	Keaton et al.	385	127	4/2/2001
<i>m</i>	B	6,208,458	3/27/2001	Galvanauskas et al.	359	345	7/16/1998
<i>m</i>	C	20030031215	2/13/2003	Kane et al.	372	10	8/10/2001
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>m</i>	D	Fabio Di Teodoro, Jeffrey P. Koplow, Sean W. Moore and Dahv A. V. Kliner, "Diffraction-limited 300-kW peak-power pulses from a coiled multimode fiber amplifier," <u>Optics Letters</u> , Vol. 27, No. 7, April 1, 2002					
<i>m</i>	E	Dahv A. V. Kliner Fabio Di Teodoro, Jeffrey P. Koplow, and Sean W. Moore, "Efficient UV and visible generation using a pulsed, Yb-doped fiber amplifier," presented at Conference of Lasers and Electro-Optics, May 23, 2002.					
<i>m</i>	F	G. J. Spuhler, R. Paschotta, R. Fluck, B. Braun, M. Moser, G. Zhang, E. Gini and U. Keller, "Experimentally confirmed design guidelines for passively Q-switched microchip lasers using semiconductor saturable absorbers," <u>Journal of the Optical Society of America B</u> , Vol. 16, No. 4, March 1999					
<i>m</i>	G	Govind P. Agrawal, <u>Nonlinear Fiber Optics, Third Edition</u> , Chapter 9, Stimulated Brillouin Scattering, pp. 355-388, Academic Press, San Diego, California, 2001.					
<i>m</i>	H	R. Selvas, J. K. Sahu, L. B. Fu, J. N. Jang, J. Nilsson, A. B. Grudinin, K. H. Yla-Jarkko, S. A., Alam, P. W. Turner and J. Moore, "High-power, low-noise, Yb-doped, cladding-pumped, three-level fiber sources at 980 nm," <u>Optics Letters</u> , Vol. 28, No. 13, July 1, 2003					
EXAMINER <i>T. M. C. J.</i>			DATE CONSIDERED <i>7/19/05</i>				

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